

WEST Search History

DATE: Tuesday, November 05, 2002

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
L4	"walker, jay".in.	283	L4
L3	walker, jay.in.	62299	L3
L2	5798508.pn.	2	L2
L1	6193155.pn.	2	L1

END OF SEARCH HISTORY

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 2 of 2 returned.**☐ 1. Document ID: US 6193155 B1

L1: Entry 1 of 2

File: USPT

Feb 27, 2001

US-PAT-NO: 6193155

DOCUMENT-IDENTIFIER: US 6193155 B1

TITLE: Method and apparatus for issuing and managing gift certificates

DATE-ISSUED: February 27, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Walker; Jay S.	Ridgefield	CT		
Tedesco; Daniel E.	Stamford	CT		
Jorasch; James A.	Stamford	CT		
Lech; Robert R.	Norwalk	CT		

US-CL-CURRENT: 235/381; 705/44, 902/22

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KAMC	Draw Desc	Image
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☐ 2. Document ID: US 6193155 B1

L1: Entry 2 of 2

File: DWPI

Feb 27, 2001

DERWENT-ACC-NO: 2001-243385

DERWENT-WEEK: 200215

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TITLE: Gift certificate issuing method for transaction processing, involves determining certificate identifier and producing gift certificate including determined certificate identifier for distributing to owner

INVENTOR: JORASCH, J A; LECH, R R ; TEDESCO, D E ; WALKER, J S

PRIORITY-DATA: 1997US-0997680 (December 23, 1997), 1996US-0762128 (December 9, 1996), 1997US-0858738 (May 19, 1997)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 6193155 B1	February 27, 2001		028	G06F007/00

INT-CL (IPC): G06 F 7/00; G06 F 17/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KAMC	Draw Desc	Clip Img	Image
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L1: Entry 1 of 2

File: USPT

Feb 27, 2001

US-PAT-NO: 6193155

DOCUMENT-IDENTIFIER: US 6193155 B1

TITLE: Method and apparatus for issuing and managing gift certificates

DATE-ISSUED: February 27, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Walker; Jay S.	Ridgefield	CT		
Tedesco; Daniel E.	Stamford	CT		
Jorasch; James A.	Stamford	CT		
Lech; Robert R.	Norwalk	CT		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Walker Digital, LLC	Stamford	CT			02

APPL-NO: 08/ 997680 [PALM]

DATE FILED: December 23, 1997

PARENT-CASE:

CROSS-REFERENCE TO RELATED CORRESPONDING APPLICATIONS This is a continuation-in-part of commonly owned, co-pending U.S. patent application Ser. No. 08/762,128 entitled "Postpaid Traveler's Checks" filed Dec. 9, 1996, U.S. Pat. No. 5,798,508, and commonly owned, co-pending U.S. application Ser. No. 08/858,738 entitled "System and Process for Issuing and Managing Forced Redemption Vouchers having Alias Account Numbers" filed May 19, 1997, the entirety of each incorporated by reference herein. This application is related to co-pending application (attorney title: "Dynamically Changing System for Fulfilling Concealed Value Gift Certificate Obligations," attorney docket number 08/994,124, filed Dec. 19, 1997, inventors: Jay S. Walker, Andrew S. Van Luchene, Daniel E. Tedesco, James A. Jorasch), the entirety of which is incorporated by reference herein.

INT-CL: [07] G06 F 7/00, G06 F 17/00

US-CL-ISSUED: 235/381; 902/22, 705/44

US-CL-CURRENT: 235/381; 705/44, 902/22

FIELD-OF-SEARCH: 235/380, 235/381, 235/382, 235/382.5, 235/495, 235/379, 902/22, 705/47, 705/39

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected

Search ALL

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	<u>3594727</u>	July 1971	Braun	
<input type="checkbox"/>	<u>3617638</u>	November 1971	Jochimsen et al.	
<input type="checkbox"/>	<u>3697693</u>	October 1972	Deschenes et al.	
<input type="checkbox"/>	<u>3950015</u>	April 1976	Shrock	
<input type="checkbox"/>	<u>3985998</u>	October 1976	Crafton	235/380
<input type="checkbox"/>	<u>4752676</u>	June 1988	Leonard et al.	235/379
<input type="checkbox"/>	<u>4997188</u>	March 1991	Nilssen	
<input type="checkbox"/>	<u>5010485</u>	April 1991	Bigari	235/379
<input type="checkbox"/>	<u>5350906</u>	September 1994	Brody et al.	
<input type="checkbox"/>	<u>5357563</u>	October 1994	Hamilton et al.	
<input type="checkbox"/>	<u>5377271</u>	December 1994	Foreman et al.	380/51
<input type="checkbox"/>	<u>5399874</u>	March 1995	Gonsalves et al.	
<input type="checkbox"/>	<u>5426281</u>	June 1995	Abecassis	
<input type="checkbox"/>	<u>5477047</u>	December 1995	Nakagawa et al.	250/208.1
<input type="checkbox"/>	<u>5513117</u>	April 1996	Small	235/381
<input type="checkbox"/>	<u>5546523</u>	August 1996	Gatto	
<input type="checkbox"/>	<u>5652421</u>	July 1997	Veeneman et al.	235/381
<input type="checkbox"/>	<u>5686713</u>	November 1997	Rivera	
<input type="checkbox"/>	<u>5765141</u>	June 1998	Spector	705/14
<input type="checkbox"/>	<u>5798508</u>	August 1998	Walker et al.	235/380
<input type="checkbox"/>	<u>5864830</u>	January 1999	Armetta et al.	235/380
<input type="checkbox"/>	<u>5870718</u>	February 1999	Spector	235/381
<input type="checkbox"/>	<u>5953710</u>	September 1999	Fleming	235/380

FOREIGN PATENT DOCUMENTS

FOREIGN-PAT-NO	PUBN-DATE	COUNTRY	US-CL
WO/ 98/26376	June 1998	WO	

OTHER PUBLICATIONS

"New American Express Travelers Cheque Operations Center Speeds Service to Banks", The Magazine of Bank Management, Feb., 1983 Features Section at p. 48.

"Bank-Of-America; BankAmerica Expands Travelers Cheque Services", Business Wire, Jul. 6, 1987, Distribution to Business/Travel Editors.

"Treasury Proposes \$ 3000-and-over Cash ID Regulations; \$ 10,000 Daily Penalty per Violation for "Gross Negligence" Applies", Money Laundering Alert, Alert International, Inc. Oct., 1989, Regulatory Action Section; vol. 1, No. 1; at p. 5.

Eve Tahmincioglu, "American Express Introduces Corporate Travelers Checks", U. P. I. Feb. 11, 1992, BC Cycle, Financial Section.

Phil Britt, "Travelers Checks: An Uncertain Future; Includes Related Article", Savings & Community Banker, Mar., 1995, vol. 4; No. 3; p. 31; ISSN: 10567-1757.

"Prepared Testimony of David Boyles, Senior Vice President, New Business Ventures, Stored Value Group, Smart Card Center of Excellence, American Express Travel Related Services, Inc., Before The House Banking and Financial Services Committee, Domestic And International Monetary Policy Subcommittee", Federal News Service, Jun. 11, 1996.

PCT Written Opinion for Application No. PCT/US97/22564, Nov. 12, 1998.

"American Express Continues Innovative Support of Citymeals-On-Wheels", PR Newswire, Oct. 30, 1987, Distribution to Business and City Desks.

Brenda Fine, "Be My Guest", The National Law Journal, Apr. 24, 1989 at p. 29.
"American Express Unveils Marketing Programs To Boost Traffic In The Restaurant Industry", PR Newswire, May 20, 1991, Financial News Section.
Peter O. Keegan, "Charge! AMEX Sets Out to Lure Back Diners; Credit Card Giant Unveils New Marketing Program During 72nd NRA Show; American Express Co., National Restaurant Association; Marketing", Nations Restaurant News, Jun. 3, 1991, vol. 25; No. 22; p. 12; ISSN: 0028-0518.
Bill Carlino, "AMEX Dispute Reaches Canada; Operators Promote Other Cards In Effort to Force AMEX Rate Cuts; News", Nation's Restaurant News, Jul. 22, 1991, vol. 25; No. 28; p. 3; ISSN: 0028-0518.

ART-UNIT: 286

PRIMARY-EXAMINER: Lee; Michael G

ASSISTANT-EXAMINER: Dunn; Drew A.

ABSTRACT:

The present invention relates to a method and apparatus for issuing and redeeming a gift certificate drawn on a credit card or other financial account. The present invention includes a first aspect directed to a merchant card authorization terminal and a second aspect directed to a credit card issuer central controller. According to the first aspect, a method for redeeming a gift certificate drawn on a financial account is disclosed including the steps of receiving a gift certificate for payment of an identified value, transmitting a request for authorization to a central server, receiving an authorization signal, representing an indication that redemption of the gift certificate is authorized, from said central server and receiving a payment from the account issuer based on said identified value. A system is also disclosed for implementing the methods in all aspects of the present invention.

67 Claims, 16 Drawing figures

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 2 of 2 returned.**☐ 1. Document ID: US 5798508 A

L2: Entry 1 of 2

File: USPT

Aug 25, 1998

US-PAT-NO: 5798508

DOCUMENT-IDENTIFIER: US 5798508 A

TITLE: Postpaid traveler's checks

DATE-ISSUED: August 25, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Walker; Jay S.	Ridgefield	CT		
Case; T. Scott	Darien	CT		

US-CL-CURRENT: 235/380; 235/375, 235/379, 283/58, 283/59

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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RWC	Draw Desc	Image
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☐ 2. Document ID: WO 9826376 A2 US 5798508 A AU 9856926 A EP 1016043 A2 JP 2000509860 W

L2: Entry 2 of 2

File: DWPI

Jun 18, 1998

DERWENT-ACC-NO: 1998-348758

DERWENT-WEEK: 200125

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TITLE: Distribution method for post-paid traveller's cheques - using credit card account identifier received by cheque seller from buyer so that lock can be placed against identified account for lock value of portion of total cheque value

INVENTOR: CASE, S T; WALKER, J S ; CASE, T S

PRIORITY-DATA: 1996US-0762128 (December 9, 1996)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
WO 9826376 A2	June 18, 1998	E	053	G07D000/00
US 5798508 A	August 25, 1998		000	G06F015/30
AU 9856926 A	July 3, 1998		000	G07G001/00
EP 1016043 A2	July 5, 2000	E	000	G07D001/00
JP 2000509860 W	August 2, 2000		055	G06F019/00

INT-CL (IPC): G06 F 15/30; G06 F 17/60; G06 F 19/00; G06 K 5/00; G07 D 0/00; G07 D 1/00; G07 D 9/00; G07 F 7/10; G07 G 1/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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RWC	Draw Desc	Clip Img	Image
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09613361_CLS
Most Frequently Occurring Classifications of Patents Returned
From A Search of 09613361 on August 21, 2002

Original Classifications

10	705/14
8	235/380
5	705/39
5	705/76
5	713/201
4	235/381
4	713/176
3	705/26
3	705/35
3	705/44
2	235/379
2	235/492
2	379/114.18
2	379/144.01
2	705/1
2	705/38
2	705/59
2	705/65
2	713/177
2	713/200

Cross-Reference Classifications

13	235/380
11	705/44
9	235/381
9	705/35
8	705/26
8	705/39
8	713/156
7	235/375
7	705/75
6	380/30
6	705/67
6	705/76
5	235/379
5	713/176
4	700/235
4	700/237
4	705/18
4	705/40
4	713/158
4	713/175
3	235/383

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3 700/233
3 705/1
3 705/16
3 705/27
3 705/42
3 705/78
3 705/80
2 235/376
2 235/382
2 235/487
2 235/493
2 283/56
2 283/58
2 283/59
2 379/114.17
2 379/114.2
2 380/22
2 700/231
2 705/10
2 705/13
2 705/14
2 705/21
2 705/30
2 705/37
2 705/38
2 705/41
2 705/53
2 705/54
2 705/58
2 705/64
2 705/65
2 713/157
2 713/168
2 713/169
2 713/172
2 713/179
2 713/180
2 713/185
2 713/186
2 713/200
2 902/30

Combined Classifications

21 235/380
14 705/44
13 235/381
13 705/39
12 705/14

12 705/35
11 705/26
11 705/76
9 713/176
8 705/75
8 713/156
7 235/375
7 235/379
7 705/67
6 380/30
5 700/237
5 705/1
5 705/40
5 713/201
4 700/233
4 700/235
4 705/18
4 705/38
4 705/65
4 713/158
4 713/175
4 713/200
3 235/383
3 379/114.2
3 700/231
3 705/16
3 705/27
3 705/41
3 705/42
3 705/54
3 705/59
3 705/78
3 705/80
3 713/169
2 53/460
2 235/376
2 235/382
2 235/487
2 235/492
2 235/493
2 283/56
2 283/58
2 283/59
2 379/114.17
2 379/114.18
2 379/144.01
2 379/91.01
2 379/93.12

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2 380/22
2 380/51
2 705/10
2 705/13
2 705/17
2 705/21
2 705/30
2 705/37
2 705/53
2 705/58
2 705/64
2 705/69
2 713/157
2 713/168
2 713/172
2 713/177
2 713/179
2 713/180
2 713/185
2 713/186
2 902/30

09613361_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 09613361 on August 21, 2002

21	235/380	(8 OR, 13 XR)
	Class 235 :	REGISTERS
	235/375	SYSTEMS CONTROLLED BY DATA BEARING RECORDS
	235/380	.Credit or identification card systems
14	705/44	(3 OR, 11 XR)
	Class 705 :	DATA PROCESSING: FINANCIAL, BUSINESS
		PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
ATION		
	705/1	AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS
		PRACTICE OR MANAGEMENT ARRANGEMENT
	705/35	.Finance (e.g., banking, investment or credit)
	705/39	..Including funds transfer or credit
		transaction
	705/44	...Requiring authorization or authentication
13	235/381	(4 OR, 9 XR)
	Class 235 :	REGISTERS
	235/375	SYSTEMS CONTROLLED BY DATA BEARING RECORDS
	235/380	.Credit or identification card systems
	235/381	..With vending
13	705/39	(5 OR, 8 XR)
	Class 705 :	DATA PROCESSING: FINANCIAL, BUSINESS
		PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
ATION		
	705/1	AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS
		PRACTICE OR MANAGEMENT ARRANGEMENT
	705/35	.Finance (e.g., banking, investment or credit)
	705/39	..Including funds transfer or credit
		transaction
12	705/14	(10 OR, 2 XR)
	Class 705 :	DATA PROCESSING: FINANCIAL, BUSINESS
		PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
ATION		
	705/1	AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS
		PRACTICE OR MANAGEMENT ARRANGEMENT
	705/14	.Distribution or redemption of coupon, or
		incentive or promotion program

09613361_CLSTITLES

12	705/35	(3 OR, 9 XR)
	Class	705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
ATION		
	705/1	AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT
	705/35	.Finance (e.g., banking, investment or credit)
11	705/26	(3 OR, 8 XR)
	Class	705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
ATION		
	705/1	AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT
	705/26	.Electronic shopping (e.g., remote ordering)
11	705/76	(5 OR, 6 XR)
	Class	705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
ATION		
	705/50	BUSINESS PROCESSING USING CRYPTOGRAPHY
	705/64	.Secure transaction (e.g., EFT/POS)
	705/76	..Electronic credential
9	713/176	(4 OR, 5 XR)
	Class	713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT
	713/150	MULTIPLE COMPUTER COMMUNICATION USING CRYPTOGRAPHY
	713/168	.Particular communication authentication technique
	713/176	..Authentication by digital signature representation or digital watermark
8	705/75	(1 OR, 7 XR)
	Class	705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
ATION		
	705/50	BUSINESS PROCESSING USING CRYPTOGRAPHY
	705/64	.Secure transaction (e.g., EFT/POS)
	705/75	..Transaction verification
8	713/156	(0 OR, 8 XR)
	Class	713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT
	713/150	MULTIPLE COMPUTER COMMUNICATION USING CRYPTOGRAPHY

09613361_CLSTITLES

713/155 .Central trusted authority provides computer authentication

713/156 ..By certificate

7 235/375 (0 OR, 7 XR)
 Class 235 : REGISTERS
 235/375 SYSTEMS CONTROLLED BY DATA BEARING RECORDS

7 235/379 (2 OR, 5 XR)
 Class 235 : REGISTERS
 235/375 SYSTEMS CONTROLLED BY DATA BEARING RECORDS
 235/379 .Banking systems

7 705/67 (1 OR, 6 XR)
 Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION

705/50 BUSINESS PROCESSING USING CRYPTOGRAPHY

705/64 .Secure transaction (e.g., EFT/POS)

705/65 ..Including intelligent token (e.g., electronic purse)

705/67 ...Including authentication

6 380/30 (0 OR, 6 XR)
 Class 380 : CRYPTOGRAPHY
 380/28 PARTICULAR ALGORITHMIC FUNCTION ENCODING
 380/30 .Public key

5 700/237 (1 OR, 4 XR)
 Class 700 : DATA PROCESSING: GENERIC CONTROL SYSTEMS OR SPECIFIC APPLICATIONS
 700/90 SPECIFIC APPLICATION, APPARATUS OR PROCESS
 700/213 .Article handling
 700/231 ..Dispensing or vending
 700/232 ...Operator or payment initiated
 700/237Authorization (e.g., password, time usage limit, personal identification number (PIN))

5 705/1 (2 OR, 3 XR)
 Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION

705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT

5 705/40 (1 OR, 4 XR)

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Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN

ATION

705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS
PRACTICE OR MANAGEMENT ARRANGEMENT

705/35 .Finance (e.g., banking, investment or credit)

705/39 ..Including funds transfer or credit
transaction

705/40 ...Bill distribution or payment

5 713/201 (5 OR, 0 XR)

Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: SUPPORT

713/200 SECURITY

713/201 .Computer network

4 700/233 (1 OR, 3 XR)

Class 700 : DATA PROCESSING: GENERIC CONTROL SYSTEMS OR
SPECIFIC APPLICATIONS

700/90 SPECIFIC APPLICATION, APPARATUS OR PROCESS

700/213 .Article handling

700/231 ..Dispensing or vending

700/232 ...Operator or payment initiated

700/233Customized dispensed article (e.g.,
operator design)

4 700/235 (0 OR, 4 XR)

Class 700 : DATA PROCESSING: GENERIC CONTROL SYSTEMS OR
SPECIFIC APPLICATIONS

700/90 SPECIFIC APPLICATION, APPARATUS OR PROCESS

700/213 .Article handling

700/231 ..Dispensing or vending

700/232 ...Operator or payment initiated

700/235Printing on or of dispensed or vended
article

4 705/18 (0 OR, 4 XR)

Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN

ATION

705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS
PRACTICE OR MANAGEMENT ARRANGEMENT

705/16 .Including point of sale terminal or electroni

c

cash register

705/18 ..Having security or user identification
provision (password entry, etc.)

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4 705/38 (2 OR, 2 XR)
 Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
 PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
 ATION
 705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS
 PRACTICE OR MANAGEMENT ARRANGEMENT
 705/35 .Finance (e.g., banking, investment or credit)
 705/38 ..Credit (risk) processing or loan processing
 (e.g., mortgage)

4 705/65 (2 OR, 2 XR)
 Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
 PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
 ATION
 705/50 BUSINESS PROCESSING USING CRYPTOGRAPHY
 705/64 .Secure transaction (e.g., EFT/POS)
 705/65 ..Including intelligent token (e.g., electroni
 C
 purse)

4 713/158 (0 OR, 4 XR)
 Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: SUPPORT
 713/150 MULTIPLE COMPUTER COMMUNICATION USING
 CRYPTOGRAPHY
 713/155 .Central trusted authority provides computer
 authentication
 713/156 ..By certificate
 713/158 ...Revocation or expiration

4 713/175 (0 OR, 4 XR)
 Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: SUPPORT
 713/150 MULTIPLE COMPUTER COMMUNICATION USING
 CRYPTOGRAPHY
 713/168 .Particular communication authentication
 technique
 713/175 ..By generation of certificate

4 713/200 (2 OR, 2 XR)
 Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
 SYSTEMS: SUPPORT
 713/200 SECURITY

3 235/383 (0 OR, 3 XR)
 Class 235 : REGISTERS

09613361_CLSTITLES

235/375 SYSTEMS CONTROLLED BY DATA BEARING RECORDS
 235/383 .Mechanized store

3 379/114.2 (1 OR, 2 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/111 WITH USAGE MEASUREMENT (E.G., CALL OR TRAFFIC
 REGISTER)
 379/114.01 .Call charge metering or monitoring
 379/114.15 ..Calling card
 379/114.2 ...Pre-paid calling account or card

3 700/231 (1 OR, 2 XR)
 Class 700 : DATA PROCESSING: GENERIC CONTROL SYSTEMS OR
 SPECIFIC APPLICATIONS
 700/90 SPECIFIC APPLICATION, APPARATUS OR PROCESS
 700/213 .Article handling
 700/231 ..Dispensing or vending

3 705/16 (0 OR, 3 XR)
 Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
 PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
 ATION
 705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS
 PRACTICE OR MANAGEMENT ARRANGEMENT
 705/16 .Including point of sale terminal or electroni
 c
 cash register

3 705/27 (0 OR, 3 XR)
 Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
 PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
 ATION
 705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS
 PRACTICE OR MANAGEMENT ARRANGEMENT
 705/26 .Electronic shopping (e.g., remote ordering)
 705/27 ..Presentation of image or description of sale
 s
 item (e.g., electronic catalog browsing)

3 705/41 (1 OR, 2 XR)
 Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
 PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
 ATION
 705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS
 PRACTICE OR MANAGEMENT ARRANGEMENT
 705/35 .Finance (e.g., banking, investment or credit)
 705/39 ..Including funds transfer or credit

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transaction

705/41 ...Having programming of a portable memory device (e.g., IC card, "electronic purse")

3 705/42 (0 OR, 3 XR)

Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN

ATION

705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT

705/35 .Finance (e.g., banking, investment or credit)

705/39 ..Including funds transfer or credit transaction

705/42 ...Remote banking (e.g., home banking)

3 705/54 (1 OR, 2 XR)

Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN

ATION

705/50 BUSINESS PROCESSING USING CRYPTOGRAPHY

705/51 .Usage protection of distributed data files

705/52 ..Usage or charge determination

705/54 ...Adding plural layers of rights or limitations by other than the original prod

ucer

3 705/59 (2 OR, 1 XR)

Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN

ATION

705/50 BUSINESS PROCESSING USING CRYPTOGRAPHY

705/51 .Usage protection of distributed data files

705/59 ..Licensing

3 705/78 (0 OR, 3 XR)

Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN

ATION

705/50 BUSINESS PROCESSING USING CRYPTOGRAPHY

705/64 .Secure transaction (e.g., EFT/POS)

705/77 ..Including remote charge determination or related payment system

705/78 ...Including third party

3 705/80 (0 OR, 3 XR)

Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN

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ATION

	705/50	BUSINESS PROCESSING USING CRYPTOGRAPHY
	705/80	.Electronic negotiation
3	713/169	(1 OR, 2 XR)
	Class 713 :	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
		SYSTEMS: SUPPORT
	713/150	MULTIPLE COMPUTER COMMUNICATION USING
		CRYPTOGRAPHY
	713/168	.Particular communication authentication
		technique
	713/169	..Mutual entity authentication
2	53/460	(1 OR, 1 XR)
	Class 053 :	PACKAGE MAKING
	53/396	METHODS
	53/460	.Envelope or triangular flap fold
2	235/376	(0 OR, 2 XR)
	Class 235 :	REGISTERS
	235/375	SYSTEMS CONTROLLED BY DATA BEARING RECORDS
	235/376	.Operations analysis
2	235/382	(0 OR, 2 XR)
	Class 235 :	REGISTERS
	235/375	SYSTEMS CONTROLLED BY DATA BEARING RECORDS
	235/380	.Credit or identification card systems
	235/382	..Permitting access
2	235/487	(0 OR, 2 XR)
	Class 235 :	REGISTERS
	235/487	RECORDS
2	235/492	(2 OR, 0 XR)
	Class 235 :	REGISTERS
	235/487	RECORDS
	235/492	.Conductive
2	235/493	(0 OR, 2 XR)
	Class 235 :	REGISTERS
	235/487	RECORDS
	235/493	.Magnetic
2	283/56	(0 OR, 2 XR)
	Class 283 :	PRINTED MATTER
	283/56	ADVERTISING
2	283/58	(0 OR, 2 XR)

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Class 283 : PRINTED MATTER
 283/57 BANKING
 283/58 .Checks

2 283/59 (0 OR, 2 XR)

Class 283 : PRINTED MATTER
 283/57 BANKING
 283/59 .Certificates of deposit

2 379/114.17 (0 OR, 2 XR)

Class 379 : TELEPHONIC COMMUNICATIONS
 379/111 WITH USAGE MEASUREMENT (E.G., CALL OR TRAFFIC
 REGISTER)
 379/114.01 .Call charge metering or monitoring
 379/114.15 ..Calling card
 379/114.17 ...Monitoring account or card usage balance

2 379/114.18 (2 OR, 0 XR)

Class 379 : TELEPHONIC COMMUNICATIONS
 379/111 WITH USAGE MEASUREMENT (E.G., CALL OR TRAFFIC
 REGISTER)
 379/114.01 .Call charge metering or monitoring
 379/114.15 ..Calling card
 379/114.18 ...Having complementary item (e.g., novelty)

2 379/144.01 (2 OR, 0 XR)

Class 379 : TELEPHONIC COMMUNICATIONS
 379/143 WITH CHECK OPERATED CONTROL (E.G., PAYSTATION)
 379/144.01 .Other than coin

2 379/91.01 (1 OR, 1 XR)

Class 379 : TELEPHONIC COMMUNICATIONS
 379/90.01 TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE
 ELECTRICAL SYSTEM OR SIGNALLING (E.G., COM

POSITE)

379/91.01 .Credit authorization

2 379/93.12 (1 OR, 1 XR)

Class 379 : TELEPHONIC COMMUNICATIONS
 379/90.01 TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE
 ELECTRICAL SYSTEM OR SIGNALLING (E.G., CO

MPOSITE)

379/93.01 .Having transmission of a digital message
 signal over a telephone line
 379/93.12 ..Sales, ordering, or banking system

2 380/22 (0 OR, 2 XR)

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Class 380 : CRYPTOGRAPHY
 380/287 ELECTRIC SIGNAL MODIFICATION
 380/22 .Having magnetic record carrier (e.g., tape, drum)

2 380/51 (1 OR, 1 XR)
 Class 380 : CRYPTOGRAPHY
 380/287 ELECTRIC SIGNAL MODIFICATION
 380/51 .Having production of printed copy (e.g., printer, typewriter)

2 705/10 (0 OR, 2 XR)
 Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
 705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT
 705/7 .Operations research
 705/10 ..Market analysis, demand forecasting or surveying

2 705/13 (0 OR, 2 XR)
 Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
 705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT
 705/13 .Transportation facility access (e.g., fare, toll, parking)

2 705/17 (1 OR, 1 XR)
 Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
 705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT
 705/16 .Including point of sale terminal or electronic cash register
 705/17 ..Having interface for record bearing medium or carrier for electronic funds transfer or payment credit

2 705/21 (0 OR, 2 XR)
 Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION

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705/1	AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT
705/16	.Including point of sale terminal or electronic cash register
705/21	..Interconnection or interaction of plural electronic cash registers (ECRs) or to host computer (e.g., network detail, transfer of information from host to ECR or from ECR to ECR, etc.)
2 705/30	(0 OR, 2 XR)
Class	705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
705/1	AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT
705/30	.Accounting
2 705/37	(0 OR, 2 XR)
Class	705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
705/1	AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR MANAGEMENT ARRANGEMENT
705/35	.Finance (e.g., banking, investment or credit)
705/37	..Trading, matching, or bidding
2 705/53	(0 OR, 2 XR)
Class	705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
705/50	BUSINESS PROCESSING USING CRYPTOGRAPHY
705/51	.Usage protection of distributed data files
705/52	..Usage or charge determination
705/53	...Including third party for collecting or distributing payment (e.g., clearinghouse)
2 705/58	(0 OR, 2 XR)
Class	705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
705/50	BUSINESS PROCESSING USING CRYPTOGRAPHY
705/51	.Usage protection of distributed data files
705/57	..Copy protection or prevention
705/58	...Having origin or program ID

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2	705/64	(0 OR, 2 XR)
	Class	705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
ATION		
	705/50	BUSINESS PROCESSING USING CRYPTOGRAPHY
	705/64	.Secure transaction (e.g., EFT/POS)
2	705/69	(1 OR, 1 XR)
	Class	705 : DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT, OR COST/PRICE DETERMIN
ATION		
	705/50	BUSINESS PROCESSING USING CRYPTOGRAPHY
	705/64	.Secure transaction (e.g., EFT/POS)
	705/65	..Including intelligent token (e.g., electroni
c		
		purse)
	705/69	...Electronic cash detail (e.g., blinded, divisible, or detecting double spending)
2	713/157	(0 OR, 2 XR)
	Class	713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT
	713/150	MULTIPLE COMPUTER COMMUNICATION USING CRYPTOGRAPHY
	713/155	.Central trusted authority provides computer authentication
	713/156	..By certificate
	713/157	...Chain or hierarchical certificates
2	713/168	(0 OR, 2 XR)
	Class	713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT
	713/150	MULTIPLE COMPUTER COMMUNICATION USING CRYPTOGRAPHY
	713/168	.Particular communication authentication technique
2	713/172	(0 OR, 2 XR)
	Class	713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: SUPPORT
	713/150	MULTIPLE COMPUTER COMMUNICATION USING CRYPTOGRAPHY
	713/168	.Particular communication authentication technique
	713/172	..Intelligent token
2	713/177	(2 OR, 0 XR)

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Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: SUPPORT

713/150 MULTIPLE COMPUTER COMMUNICATION USING
CRYPTOGRAPHY

713/168 .Particular communication authentication
technique

713/176 ..Authentication by digital signature
representation or digital watermark

713/177 ...Signature tree

2 713/179 (0 OR, 2 XR)

Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: SUPPORT

713/150 MULTIPLE COMPUTER COMMUNICATION USING
CRYPTOGRAPHY

713/168 .Particular communication authentication
technique

713/176 ..Authentication by digital signature
representation or digital watermark

713/179 ...Including generation of associated coded
record

2 713/180 (0 OR, 2 XR)

Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: SUPPORT

713/150 MULTIPLE COMPUTER COMMUNICATION USING
CRYPTOGRAPHY

713/168 .Particular communication authentication
technique

713/180 ..Generating specific digital signature type
(e.g., blind, shared, or undeniable)

2 713/185 (0 OR, 2 XR)

Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: SUPPORT

713/182 SYSTEM ACCESS CONTROL BASED ON USER
IDENTIFICATION BY CRYPTOGRAPHY

713/185 .Using record or token

2 713/186 (0 OR, 2 XR)

Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: SUPPORT

713/182 SYSTEM ACCESS CONTROL BASED ON USER
IDENTIFICATION BY CRYPTOGRAPHY

713/185 .Using record or token

713/186 ..Biometric acquisition

2 902/30 (0 OR, 2 XR)

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Class 902 : ELECTRONIC FUNDS TRANSFER
902/30 SUPPORT OR ENCLOSURE (E.G., KIOSK)

09613361_LIST

PLUS Search Results for S/N 09613361, Searched August 21, 2002

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09613361_QUAL

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09613361_QUAL

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accepted 1
accepts 1
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accessing 1
accompanied 2
accompanying 2
according 12
accordingly 1
account 32
accounts 1
activity 1
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additional 3
additionally 3
addresses 1
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advances 1
advantageous 1
advantages 2
after 1
against 1
alias 2
all 2
allowed 1
allowing 2
allows 1
already 1
also 6
alter 1
alteration 1
although 2
american 9
amount 2
amounts 1
an 20
analyzing 1
and 45
andrew 1
annual 1
any 3
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application 4
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appreciation 1

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 art 2
 as 16
 aspect 8
 aspects 1
 associated 6
 at 7
 attempts 1
 attendant 1
 attorney 2
 authentication 2
 authenticity 2
 authorzation 3
 authorization 10
 authorize 2
 authorized 3
 authorizing 2
 automatically 2
 available 1
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 background 1
 balance 1
 balances 3
 banks 1
 based 3
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 bearer 1
 because 4
 been 1
 being 2
 benefits 1
 between 4
 billing 1
 billion 1
 billions 1
 block 5
 brief 1
 build 1
 businesses 1
 by 20
 can 5
 cannot 1
 capped 1
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 cards 3
 carry 1
 cash 2

casual 1
central 8
certain 1
certificate 49
certificates 22
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charged 1
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checking 3
checks 21
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clearing 2
co 3
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concealed 1
conjunction 1
connection 1
considered 1
consumer 2
consumers 2
continuation 1
controller 4
convenience 7
conveniently 1
conventional 3
corresponding 2
could 1
counterfeit 1
cover 1
credit 36
cross 1
customer 3
customers 4
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data 5
december 2
deducted 1

defeating 1
defined 1
denied 1
denominations 1
depicted 5
depicts 2
deposit 1
deposited 1
described 1
description 5
designated 1
detailed 3
detected 1
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determining 1
developed 2
diagram 5
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directed 4
directly 1
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disclosed 4
discussed 1
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drawn 5
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duplication 1
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dynamically 1
each 1
easily 1
easy 1
effectively 1
effort 1
either 1
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embodiment 7
employed 1
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entirety 2
entitled 3
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even 1

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exemplary 2
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expense 1
experience 1
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facilitate 2
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field 2
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figures 3
filed 3
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flow 7
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for 33
forced 1
form 1
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former 1
franchise 1
fraud 7
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fraudulently 3
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further 5
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ge 1
general 4
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gift 52
given 1
gives 1
giving 1
greater 1

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guest 2
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herein 2
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holders 5
however 4
hundreds 1
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identifier 10
identifies 1
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incorporated 2
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information 3
instead 1
instrument 1
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internet 1
invention 30
inventors 1
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issued 3
issuer 11
issuers 5
issuing 6
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jay 1
jorasch 1
known 1
large 1
laser 1
later 1
limit 3
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line 2
linking 1
lob 1
losses 3
lost 1
luchene 1
made 2
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mailed 1
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mall 5
malls 1
managing 2
manner 3
many 4
marketing 2
may 11
meal 1
merchant 8
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moreover 1
mother 1
my 3
name 1
near 1
never 1
no 5
not 3
now 2
number 6
numbers 2

object 3
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obligations 1
obscured 1
obtained 1
obtains 1
of 78
off 1
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offered 1
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one 1
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only 3
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or 15
other 7
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over 1
overcomes 1
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pre 3
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presently 1
prevent 1
preventing 1
prevention 1
previously 1
printed 4
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promote 2
prone 1
proposed 1
proven 1
provide 4
provided 2
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providing 1
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purpose 1
readily 2
reason 1
rebate 5
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receives 1
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redeemed 3
redeeming 7
redeems 1
redemption 13
reducing 2
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referring 1
reflect 1

regularly 1
related 4
relates 3
relevant 1
reluctant 1
remote 1
representing 1
represents 3
request 5
requesting 1
restaurant 2
restaurants 1
result 1
returned 1
revenues 1
rewards 1
said 3
same 5
schematic 5
second 8
secunty 1
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securely 1
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see 1
serial 2
server 4
service 1
services 2
shopping 1
shortcomings 1
shown 1
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signal 1
significant 1
since 4
slip 1
some 3
specific 2
specified 2
standard 1
statement 1
step 5
steps 6
still 2
stolen 1
store 4
stored 2

structure 4
subject 1
subsequently 1
substantial 1
such 5
suited 1
summary 1
support 1
system 7
table 8
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tedesco 1
telephone 1
ten 1
terminal 7
that 9
the 187
their 5
them 4
then 4
there 4
thereby 3
thereof 1
thereon 2
these 5
they 3
thig 1
third 1
this 4
title 1
to 72
token 1
toward 2
traditional 2
transaction 7
transferring 1
transmitted 1
transmitting 2
traveler 3
treated 1
type 1
typically 3
unscrupulous 1
up 2
updating 1
use 7
used 6

user 1
usually 1
utility 1
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visually 1
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vulnerable 1
walker 1
way 2
well 3
when 3
wherein 1
wherever 1
whether 1
which 7
while 1
who 2
wide 1
will 4
willing 1
with 16
would 1
write 1
year 2

Refine Search

Search Results -

Terms	Documents
L4 and rede\$ near8 (gift with certifi\$)	2

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

Refine Search

Recall Text

Clear

Interrupt

Search History

DATE: Wednesday, September 10, 2003 [Printable Copy](#) [Create Case](#)

Set Name Query

side by side

Hit Count Set Name

result set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L5</u>	L4 and rede\$ near8 (gift with certifi\$)	2	<u>L5</u>
<u>L4</u>	L3 and mother near4 maiden	16	<u>L4</u>
<u>L3</u>	L2 and (security or authoriz\$ or verif\$)	595	<u>L3</u>
<u>L2</u>	L1 and (using or issuing or redemption or redeem\$)	874	<u>L2</u>
<u>L1</u>	gift with certificate\$	1367	<u>L1</u>

END OF SEARCH HISTORY